



Advertisement: Support JavaWorld, click here!



March 19, 2005

[HOME](#)

[FEATURED TUTORIALS](#)

[COLUMNS](#)

[NEWS & REVIEWS](#)

[FORUM](#)

[JW RESOURCES](#)

[ABOUT JW](#)

RMI / RMI-IIOP

Create an application-wide user session for J2EE

03/14/2005 - Span components from Web applications and J2EE clients to EJB components

Kåre Kjelstrøm

Reflective XML-RPC

02/07/2005 - Dynamically invoke XML-based Remote Procedure Call

Stephan Maier

Service-context propagation over RMI

01/17/2005 - A lightweight design approach for supporting transparent service-context propagation over RMI

Wenbo Zhu

Call on extensible RMI

12/19/2003 - An introduction to JERI

Frank Sommers

Empower RMI with TRMI

08/09/2002 - Transparent RMI simplifies the development of distributed applications

Guy Gur-Ari

Compress your data

12/07/2001 - How to compress data not found in a file

Tony Sintes

Jini-like discovery for RMI

11/30/2001 - Take advantage of Jini's discovery mechanism for RMI development

Philip Bishop and Nigel Warren

RMI books hit the shelves

10/12/2001 - Learn RMI with a book that suits your programming needs

Gregg Sporar

Accelerate your RMI programming

ARCHIVE

TOPICAL INDEX

Enterprise Java

Agents

CORBA

Enterprise

JavaBeans (EJB)

Java 2 Platform,
Enterprise Edition
(J2EE)

Java and Web
Services

Java and XML

Java Application
Servers

Java Database
Connectivity
(JDBC)

Java Message
Service (JMS)

Java Naming and
Directory Interface
(JNDI)

JavaServer Pages
(JSP)

Jini

RMI / RMI-IIOP

Servlets

Core Java

Micro Java

Applied Java

Java Community

JAVA Q&A INDEX

JAVA TIPS INDEX

JAVA BOOK INDEX**JavaWorld
Services**

- ▣ Newsletters
- ▣ Special Offers
- ▣ ProductFinder
- ▣ Education Resources
- ▣ White Paper Library

09/07/2001 - Speed up performance bottlenecks created by RMI
Ashok Mathew and Mark Roulo

Savor success with Java on the front end

04/20/2001 - HTML, Swing, or XML: Choose the best front-end technology for your Java development

Manage distributed sessions

04/13/2001 - To avoid a single point of failure, use a distributed architecture for managing sessions

The magic of Merlin

03/16/2001 - How the new JDK 1.4 -- code-named Merlin -- levitates its functionality

Browse user interfaces for Jini services

03/09/2001 - Build a JFC-based application for browsing and launching Jini services

Java Tip 108: Apply RMI autogeneration

02/23/2001 - Write remote objects using only local semantics and "RMI-retrofit" existing local interfaces

Retrofit existing applications with RMI

01/12/2001 - Minimize code changes and gain flexibility by using the Adapter pattern on the client side

Object mobility in the Jini environment

01/05/2001 - Reduce the complexity of installation and configuration of complex Jini applications with mobile code

Reduce EJB network traffic with astral clones

12/08/2000 - Use the bean implementation outside the container to avoid remote calls

Develop n-tier applications using J2EE

12/01/2000 - An introduction to the Java 2 Platform, Enterprise Edition specification by way of BEA's WebLogic Server

Get smart with proxies and RMI

11/10/2000 - Use dynamic class loading to implement smart proxies in RMI

Activatable Jini services, Part 2: Patterns of use

10/27/2000 - The RMI activation framework can produce self-sufficient and flexible Jini services

Activatable Jini services, Part 1: Implement RMI activation

09/15/2000 - The RMI activation framework can produce self-sufficient, flexible Jini services

The smart approach to distributed performance monitoring with Java

09/01/2000 - Discover a lightweight, noninvasive mechanism for performance monitoring and data caching in RMI and Java IDL applications

The business case for Java: A primer for geeks, Part 2

02/21/2000 - Facing today's business challenges with Java

Build distributed applications with Java and XML

02/21/2000 - Use Xbeans to process your XML as DOM Documents

The business case for Java: A primer for geeks, Part 1

01/21/2000 - Why a strategic move to Java makes good business sense

Java in the management sphere, Part 3

12/29/1999 - Java embraces the future with JMX, Jini, and Jiro

RMI over IIOP

12/29/1999 - The new RMI-IIOP standard features easy programming combined with CORBA connections

A roadmap to flexibly configurable apps

11/20/1999 - Give your client/server programs a variety of user interfaces and access methods

Java in the management sphere, Part 2

11/20/1999 - Java enters the management arena with JMX and Java DTK

Java in the management sphere, Part 1

10/20/1999 - A historical look at Java's emerging role in the changing system and network management

Design networked applications in RMI using the Adapter design pattern

05/01/1999 - A guide to correctly adapting local Java objects for the Web

An in-depth look at RMI callbacks (4/20/99)

04/20/1999 - The JavaWorld experts answer your most pressing Java questions -- every week

The state of Java application middleware, Part 1

03/01/1999 - Find out what Java middleware really means, what products fit into this category, and how middleware may impact your efforts as a developer -- and as a business

Revolutionary RMI: Dynamic class loading and behavior objects

12/01/1998 - Find out how RMI can help you define extensible, distributed object-oriented frameworks

Subject-oriented programming through RMI

08/01/1998 - Create a shared experience with the subject design pattern

Java 1.2 extends Java's distributed object capabilities

04/01/1998 - Find out what RMI and Java IDL, Java 1.2s seemingly similar distributed object technologies, have to offer you

Construct Java applications through distributed object technology

12/01/1997 - Realize a distributed object environment through Java, RMI, and HORB

Networking our whiteboard with Java 1.1

12/01/1997 - Find out how easy it is to network our whiteboard with servers, sockets, and RMI

CORBA meets Java

10/01/1997 - Learn to build a distributed Java applet that accesses server objects using CORBA

What does Sun's lawsuit against Microsoft mean for Java developers?

10/01/1997 - Find out how Microsofts release of IE 4.0 and SDK for Java may affect you!

RMI's future cloudy as Sun tries to please CORBA partners

06/01/1997 - The existence of this technology alongside object request brokers results in confusion

Add persistence and peer-to-peer computing to Java applets hosted by Netscape 3.0.1

05/01/1997 - Learn how to use RMI as an alternative to cookies, CGI scripts, LiveScript, and hidden fields to add state to your Java applets

JavaOne offers advancements, mind benders, and disappointments

05/01/1997 - At JavaSofts main event, which took place in San Francisco in early April, Java came off as a great success. Heres a look at the JavaOne technology triumphs -- and, a disappointment or two

RMI and object serialization

10/01/1996 - Saving and retrieving objects with Java

Sponsored Links

[Excel Charting Engine](#) for J2EE and Java based desktop applications

[Java / J2EE Tech Experts](#) Providing highly skilled Java, J2EE J2SE Consultants and Direct Hires

[Graphical User Interfaces](#) The Java Graph Visualization and Modeling Library.

[One Stop Shop for JSF](#) JavaServer Faces FAQ, news, articles, products, links & more!

[J2EE / EJB Training](#) Become Competent In Just 5 Days Prepare for Java Certification

[Java Consulting Experts](#) Hire the leaders for Java design, development & implementation needs.

Top Offers

[Orange Bowl Tickets](#) - Buy and sell ticket to the Fedex Orange Bowl and all other college bowl games at Cheappremiumtickets.com.

[Philadelphia Eagles Tickets](#) - Buy and sell ticket to the Philadelphia Eagles regular and post season games as well as all other NFL Teams at Cheappremiumtickets.com.

[Miami Heat Tickets](#) - Buy and sell ticket to the Miami Heat regular and post season games as well as all other NBA Teams at Cheappremiumtickets.com.

[Tmobile Free Cellular Phones & Cell Phone Services Plans](#) Tmobile Free Cellular Phones & Cell Phone Services Plans

[Personal Loans](#) - Offers credit applications to a range of mortgage loans, auto loans, personal loans and credit cards.

[Bad Credit Loans](#) - Offers bad credit loan applications to a range of personal loans, mortgage loans, home equity, refinance and debt consolidation loans.

[Refinance Mortgage](#) Mortgage refinancing, home loans and home equity loans

[PriceSCAN](#) Unbiased Price Comparisons, Vendor Ratings and User Reviews. Don't Buy It Before You PriceSCAN It!

[Mortgage Leads](#) Internet Mortgage Loan Leads Generation

[California Home Loan](#) California refinance mortgage lender and home equity loans.

[Wicked Tickets](#) - Buy and sell ticket to the Hottest Broadway show, Wicked, as well as all other theatre at Cheappremiumtickets.com.

[Free cell phones T-Mobile cellular phone services Plans](#)

BACK TO THE TOP



[HOME](#) | [FEATURED TUTORIALS](#) | [COLUMNS](#) | [NEWS & REVIEWS](#) | [FORUM](#) | [JW RESOURCES](#) | [ABOUT JW](#) | [FEEDBACK](#)

Copyright © 2004 JavaWorld.com, an IDG company